

### **What is Claimed is:**

1. A positioning structure of a plane image input apparatus, comprising:

a body, having a hollow interior, having an outer side for holding a document to be scanned, and having another side holding a correct picture therein; and

5 an optical module, located in the hollow interior, movable reciprocally, and including a correct light source for emitting light, a correct hole for reflecting the light to the optical module, a guiding mirror set for directing the light and a charge-coupled device for receiving the light, the correct light source and the correct hole being located on another side of the body, the correcting light source emitting the

10 light to the correct picture when the optical module is corresponding to the correct picture, the light being reflected to the optical module through the correct hole, the guiding mirror set directing the light to the charge-coupled device for the optical module to perform color rank correction and positioning.
2. The positioning structure of claim 1, further having a masking element
- 15 corresponding to the correct light source, the masking element having one end abutting the body to prevent external light from entering the optical module through the correct hole.
3. The positioning structure of claim 1, wherein the optical module includes a scan light source, a scan hole and a reflecting mirror set, the scan light source being located on
- 20 the one side of the body to emit light to the scanned document, the light entering the optical module through the scan hole to be reflected by the reflecting mirror set to the charge-coupled device to obtain image signals.
4. The positioning structure of claim 1, further having a printed circuit board for receiving a driving signal and driving.
- 25 5. The positioning structure of claim 4, further having a transmission mechanism for

driving the optical module when the printed circuit board is driving.

6. The positioning structure of claim 5, further having a guiding track to guide the optical module to move reciprocally.

7. The positioning structure of claim 1, further having a lid to cover the outer side of the  
5 body.